1999 *FPJ* SUBJECT AND AUTHOR INDEX

All of the articles in the 1999 *Forest Products Journal*, volume 49, are listed both by subject and by author. Reprints of most articles are available at $6 each. Bulk rates are also available. Please give reprint numbers when ordering. When printer-quality reprints are no longer available, photocopies can be ordered at 50 cents per page. All orders are subject to a $6 minimum charge plus $5 handling charge per order. There is a charge of $6 for a copy of the 1999 *FPJ* Subject and Author Index.

ADHESIVES/ADHESION

The Effect of Soy Protein Additions on the Reactivity and Formaldehyde Emissions of Urea-Formaldehyde Adhesive Resins, L.F. Lorenz, A.H. Conner, and A.W. Christiansen, 3:73-78 (No. 8814).

Exploring the Physicochemical Nature of PMDT/Wood Structural Composite Adhesion, J.J. Marcinko, P.L. Rinaldi, and S. Bao, 5:75-78 (No. 8824).

Korean Filler Raw Materials for Plywood Adhesives, Y.-S. Oh and T. Sellers, Jr., 3:61-64 (No. 8864).

AIR AND WATER QUALITY

Effect of Moisture on the Reading of a Total Hydrocarbon Analyzer, M.R. Milota and M.R. Lavery, 5:47-48 (No. 8827).

Effect of Temperature and Humidity on Total Hydrocarbon Emissions From Douglas-fir Lumber, J. Wu and M.R. Milota, 6:52-60 (No. 8859).

Estimated VOC Losses During the Drying of Five Northeastern Species, R.W. Rice and L. Zibilske, 11/12:67-70 (No. 8946).

ANATOMY AND QUALITY

Growth Stresses and Strains in *Acacia Mangium*, I. Wahyudi, T. Okuyama, Y.S. Hadi, H. Yamamoto, M. Yoshida, and H. Watanabe, 2:77-81 (8834).

CHEMISTRY AND CHEMICAL MODIFICATION

Use of a Modified Abderhalden Apparatus for Comparing Laboratory and Industrial Methods of Isolating Eastern Redcedar Essential Oil, K.W. Payne, R. Wittwer, S. Anderson, and E.J. Eisenbraun, 7/8:90-92 (No. 8880).

Wettability of Extracted Southern Pine, D.C. Maldas and D.P. Kamdem, 11/12:91-93 (No. 8951).

COMPOSITES AND ENGINEERED PRODUCTS

Effect of the Addition of Polymer Fluff to Wood Furnish on the Mechanical and Physical Properties of Wood Fiberboard, S.Q. Shi, D.J. Gardner, and J.Z. Wang, 2:32-38 (No. 8805).

Edgewise Static Bending Properties of Yellow-Poplar Laminated Veneer Lumber: Effect of Veneer-Joint Designs, J.N. Lee, R.C. Tang, and J.H. Kaiserlik, 7/8:64-70 (No. 8794).

Evaluation of Melamine-Modified Urea-Formaldehyde Resin Binders for Particleboard, Y.-S. Oh, 11/12:31-34 (No. 8934).

Hot-Pressing Process Optimization by Response Surface Methodology, B.-D. Park, B. Riedl, E.W. Hsu, and J. Shields, 5:62-68 (No. 8821).

Investigation of Volatile Organic Compound Press Emissions During Particleboard Production. Part 1. UF-Bonded Southern Pine, W. Wang and D.J. Gardner, 3:65-72 (No. 8767).

Properties of Structural Plywood From Southern Red Oak and Mixtures of Southern Oak, Sweetgum, and Southern Pine, E.J. Biblis, 9:25-28 (No. 8920).

Relationship Between Tooth Withdrawal Strength and Specific Gravity for Metal Plate Truss Connections, B.K. Via, A. Zink-Sharp, F.E. Woeste, and J.D. Dolan, 7/8:56-63 (No. 8897).

Shear Properties Tests of Oriented Strandboard Panels, D. Shrestha, 10:41-46 (No. 8856).

Terpene Emissions From Particleboard and Medium-Density Fiberboard Products, M.G.D. Baumann, S.A. Batterman, and G.-Z. Zhang, 1:49-56 (No. 8797).

Thickness Swelling and its Relationship to Internal Bond Strength Loss of Commercial Oriented Strandboard, Q. Wu and C. Piao, 7/8:50-55 (No. 8817).

Within-Panel Variability and Selected Property Relationships of Particleboard From Single- and Mixed-Species Processes, W. Xu and O. Suchsland, 10:36-40 (No. 8868).

Wood Fiber Derived From Scrap Pallets Used in Polypropylene Composites, N.M. Stark, 6:39-46 (No. 8866).

DETERIORATION/DEGRADATION AND PRESERVATION

Biocode Protection of Field-Drilled Bolt Holes in Red Oak, Yellow-Poplar, Loblolly Pine, and Douglas-fir, A.A. Silva, C.S. Love, J.J. Morrell, and R.C. DeGroot, 6:61-66 (No. 8842).

A Comparison of the Treatability of Southern Yellow Pine to Five Appalachian Hardwoods, C.C. Hassler, J.J. Slahor, and D.J. Gardner, 2:89-93 (No. 8833).

Development of Fungal Stain in Logs of Three Canadian Softwoods, D.-Q. Yang, P. Gagné, A. Uzunovic, M. Gignac, and L. Bernier, 2:39-42 (8837).

The Development of Preservative Treatment Recommendations for Red Oak and Red Maple Glued-Laminated Timber Bridge Members, P.R. Blankenhorn, P. Labosky, Jr., J.J. Janowiak, H.B. Manbeck, D.A. Webb, and R.T. Baileys, 5:87-93 (No. 8862).

Does More Preservative Mean a Better Product?, R.C. De Groot and J. Evans, 9:59-68 (No. 8940).

Effect of Incising and Preservative Treatment on Nail-Holding Capacity of Douglas-fir and Hem-fir Lumber, S.-M. Kang, J.J. Morrell, and D. Smith, 3:43-45 (No. 8835).

Effect of Incising on the Strength of Green Douglas-fir Lumber, W.S. Chandler and J.J. Morrell, 9:55-58 (No. 8876).

Effect of Water Repellents on Long-Term Durability of Millwork Treated With Water-Repellent Preservatives, R.S. Williams, 2:52-58 (No. 8370).

Effect of Weathering Exposure on the Preservative and Softening Agent Retentions, Wood Hardness and Climability of CCA-Treated Red Pine Utility Poles, A. Besner, R. Gilbert, P. Tétreault, and J.-F. Labrecque, 10:59-68 (No. 8874).

Full-length Through-boring: Effect on Pentachlorophenol Penetration and Retention and Residual Strength of Douglas-fir Poles, M.A. Newbill, R. James, D. Asgharian, and J.J. Morrell, 1:73-76 (No. 8770).

In Situ Polymerization of Vinyl Monomers During Compressive Deformation of Wood Treated With Boric Acid to Delay Boron Leaching, M.K. Yalinkilic, Y. Imamura, M. Takahashi, and A.C. Yalinkilic, 2:43-51 (No. 8807).

Laboratory Evaluation of Selected Anti-Stain Chemicals for Control of Fungal Staining on Ginkgo Sapwood, G.-H. Kim, S.-M. Kang, and J.J. Morrell, 3:49-52 (No. 8878).

The Multiple-Phase Pressure Process: Effect of Process Variables on Extent of CCA Fixation, M.E. Hedley, H.W.M. Pearson, K. Nasheri, J.A. Drysdale, and G.J. Durbin, 11/12:71-74 (No. 8915).

The Multiple-Phase Pressure Process: One-Stage CCA Treatment and Accelerated Fixation, K. Nasheri, H. Pearson, J. Pendlebury, J. Drysdale, and M. Hedley, 10:47-52 (No. 8910).

Natural Durability and Waterborne Preservative Treatability of Tamarack, U. Srinivasan, T. Ung, A. Taylor, and P.A. Cooper, 1:82-87 (No. 8785).

Protection of Oriented Strandboard With Borate, T. Sean, G. Brunette, and F. Côté, 6:47-51 (No. 8854).

Quantitative Relation Between Surface Active Properties and Antifungal Activity of Quaternary Imidazolium Chlorides (New Wood Preservatives), E. Urbanik, J. Zabielska-Matejuk, and A. Skrzypczak, 10:53-58 (No. 8843).

Release of Copper, Chromium, and Arsenic From Treated Southern Pine Exposed in Seawater and Freshwater, S.T. Lebow, D.O. Foster, and P.K. Lebow, 7/8:80-89 (No. 8905).

Selected Mechanical and Physical Properties of Chilean Tepa Wood Affected by Butterfly Stain, J.B. McLemore, W.C. Bridges, Jr., A.W.C. Lee, and F.H. Tainter, 2:59-64 (No. 8801).

Staining Ability of Various Sapstaining Fungi on Agar Plates and on Wood Wafers, D.-Q. Yang, 11/12:78-90 (No. 8950).

Tolerance of *Wolfiporia cocos* Isolates to Copper in Agar Media, B. Woodward and R. De Groot, 4:87-94 (No. 8839).

Drying and Storage

Decompression Drying of *Pinus Radiata* Sapwood Chips, T.G. Jones and J.C.F. Walker, 1:67-72 (No. 8613).

Dehumidification Drying of Red Oak. Part 1. Chemical Characterization of Volatile Organic Compounds, D.S. Solliday, J.P. Armstrong, and B.E. Dawson-Andoh, 7/8:21-23 (No. 8899).

Dehumidification Drying of Red Oak. Part 2. Cause of Cooling Coils Corrosion in Heat Pumps, D. Solliday, B.E. Dawson-Andoh, J.J. Renton, J.P. Armstrong, P. Jagodzinski, and C.M. Coyle, 9:33-36 (No. 8800).

Drying Lumber of Submerchantable Length, T.M. Swett and M.R. Milota, 4:71-76 (No. 8869).

Effect of Moisture on the Reading of a Total Hydrocarbon Analyzer, M.R. Milota and M.R. Lavery, 5:47-48 (No. 8827).

Effect of Pressure Drying and Pressure Steaming on Warp and Stiffness of Radiata Pine Lumber, A.N. Haslett, B. Davy, M. Dakin, and R. Bates, 6:67-71 (No. 8898).

Effect of Water Spray Storage of Southern Pine Logs on the Drying and Shrinkage of Lumber, R. Shmulsky and F. Taylor, 11/12: 75-77 (No. 8945).

Flattening Wavy Eucalyptus Veneer During Finish-Drying, H.P. Steinhagen, C. Rozas, A. Khattabi, S.P. Loehnertz, and M.J. Poblete, 1:63-66 (No. 8702).

Kiln Brown Stain in Radiata Pine: A Short Review on Cause and Methods for Prevention, B. Kreber, A.N. Haslett, and A.G. McDonald, 4:66-70 (No. 8818).

Measurement of Moisture Gradients During Kiln-Drying, H.-M. Gu and A. Zink-Sharp, 4:77-86 (No. 8746).

Use of Sodium Dithionite for Controlling Kiln Brown Stain Development in Radiata Pine Sapwood, B. Kreber, A.N. Haslett, and A.G. McDonald, 1:57-62 (No. 8810).

Engineering and Mechanical Properties

Adjusting Modulus of Elasticity of Lumber for Changes in Temperature, D.W. Green, J.W. Evans, J.D. Logan, and W.J. Nelson, 10:82-94 (No. 8932).

Parallel-to-Grain Dowel-Bearing Strength of Two Guatemalan Hardwoods, D.R. Rammer, 6:77-87 (No. 8901).

Performance of Connectors to Anchor Red Maple Glulam Deck Panels to Steel I-Beams in Bridges, J.D. Kimmel, J.J. Janowiak, and H.B. Manbeck, 3:79-88 (No. 8831).

Screw-Holding Capacity of Two Furniture-Grade Plywoods, Q. Wu, 4:56-59 (No. 8847).

Ultimate Capacity of Nailed Connections for Design of Breakaway Walls, S.C. Yeh, B. Kasal, C.C. Tung, and S.M. Rogers, Jr., 10:76-81 (No. 8893).

Finishing and Overlaying

Factors Causing Ridge Formation During Wide-Belt Sanding and Corrective Actions, K.P. Wettschurack, H.G. Gibson, D.C. Cassens, and G.W. Krutz, 2:82-88 (No. 8788).

Furniture and Hardwood Veneer/Plywood

Character-Marked Furniture: Potential for Lumber Yield Increase in Crosscut-First Rough Mills, U. Buehlmann, J.K. Wiedenbeck, and D.E. Kline, 2:65-72 (No. 8826).

Hardwood Use in China's Furniture Industry, X. Sun, A.L. Hammett, and C.D. West, 11/12:51-59 (No. 8943).

Lumber Production

Comparison of Log Segregation Methods for Structural Lumber Yield Improvement, B.G. Ridoutt, K.R. Wealleans, R.E. Booker, D.L. McConchie, and R.D. Ball, 11/12:63-66. (No. 8947).

Effects of Preprocessing 1 Common and 2A Common Red Oak Lumber on Gang-Rip-First Rough-Mill Dimension Part Yields, C.J. Gatchell, R.E. Thomas, and E.S. Walker, 3:53-60 (No. 8828).

The Influence of Lumber Grade on Machine Productivity in the Rough Mill, P.H. Steele, J. Wiedenbeck, R. Shmulsky and A. Perera, 9:48-54 (No. 8904).

Performance of Radiata Pine as Moulding Raw Material, O.V. Harding, J. Turner, and J. Hebert, 9:69-78 (No. 8891).

The Potential for Straight-Line Ripping Prior to Crosscutting Hardwood Lumber, P.H. Steele, A. Perera, O.V. Harding, and R. Shmulsky, 3:46-48 (No. 8641).

ROMI-RIP Version 2.0: A New Analysis Tool for Rip-First Rough Mill Operations, R.E. Thomas, 5:35-40 (No. 8861).

Marketing, Management, and Economics

Architects and Structural Engineers: An Examination of Wood Design and Use in Nonresidential Construction, R.A. Kozak and D.H. Cohen, 4:37-46 (No. 8863).

Assessment of the Market Potential for Environmentally Certified Wood Products in New Homes in Minneapolis/St. Paul and Chicago, J.C.M. Grönroos and J.L. Bowyer, 6:28-34 (No. 8799).

Chinese Furniture Industry: Its Development and Wood Use, X. Sun and A.L. Hammett, 10:31-35 (No. 8942).

Developing Markets for Certified Forest Products: A Case Study of Collins Pine Company, E.Hansen and J. Punches, 1:30-35 (No. 8809).

Distributor and End-User Trade Show Attendance Objectives: An Opportunity for Adaptive Selling, T.M. Smith and P.M. Smith,1:23-29 (No. 8795).

An Empirical Test of the Materials Supply Strategy Construct With Application to the U.S. Railroad Crosstie Industry, D.L. Deckard and D.R. McCurdy, 11/12:45-50 (No. 8941).

Evaluating Forest-Based Economic Development Training Needs in Virginia, R. Smith, D. Alderman, and A.L. Hammett, 4:19-23 (No. 8848).

Information on the "Origin" of U.S. Wood Products Exports: A Review, B.G. Hansen and C.D. West, 6:23-27 (No. 8881).

A Marketing Profile of the U.S. Structural Insulated Panel Industry, M.A. Gagnon and R.D. Adams, 7/8:31-35 (No. 8790).

Markets and Technology in Western Canadian Sawmills, L. Lee, D. Cohen, and T. Maness, 7/8:36-42 (No. 8895).

Mergers and Acquisitions in the Forest Products Industry, J. Diamond, D.E. Chappelle, and J.D. Edwards, 4:24-36 (No. 8853).

The North American Timber Frame Housing Industry, T.D. O'Connell and P.M. Smith, 1:36-42 (No. 8774).

Planning the Use of Information Technology in Marketing: The Case of Finnish Forest Industries, R. Toivonen, 10:25-30 (No. 8892).

Product and Economic Implications of Ecological Restoration, C.E. Fiedler, C.E. Keegan III, D.P. Wichman, and S.F. Arno, 2:19-23 (No. 8832).

Profile of the Pacific Coast Manufactured Firelog Market, S.R. Shook, 11/12:35-44 (No. 8955).

Softwood Lumber Substitution in the U.S. Residential Construction Industry in 1994, I.L. Eastin, S.R. Shook, and D.D. Simon, 5:21-27 (No. 8841).

Success Factors of Wood as a Furniture Material, T. Pakarinen, 9:79-85 (No. 8840).

The Theory of Double Jeopardy: An Example From a Forest Products Industry, J.H. Michael and P.M. Smith, 3:21-26 (No. 8829).

Wood Products Investments in Mexico: Availability of Venture Capital, D.R. Betters and C. Aguirre-Bravo, 5:28-34 (No. 8858).

Milling and Machining

Designing a Fixed-Blade Gang Ripsaw Arbor With GANGSOLV, P.H. Mitchell, 7/8:27-30 (No. 8914).

Preliminary Investigations of Ultrafast Intense Laser Wood Processing, N. Naderi, S. Legacéy, and S.L. Chin, 6:72-76 (No. 8812).

Quantification of Process Parameters in a Wood Sanding Operation, J.B. Taylor, A.L. Carrano, and R.L. Lemaster, 5:41-46 (No. 8802).

Tool-Wear Effects of Anionic Components of Urea-Formaldehyde Resins Used as Particleboard Binders, M.G. Kim, H.A. Stewart, and H. Wan, 4:60-65 (No. 8806).

Physics and Moisture Relations

Accuracy of a Capacitance-Type and Three Resistance-Type Pin Meters for Measuring Wood Moisture Content, P.J. Wilson, 9:29-32 (No. 8937).

Experimental Procedures for Determining the Equilibrium Moisture Content of Twenty Timber Species, K. Ahmet, G. Dai, S. Jazayeri, R. Tomlin, P. Kaczmar, and S. Riddiough, 1:88-93 (No. 8784).

Process Control/ Quality Control

Multivariate Control Charts of MDF and OSB Vertical Density Profile Attributes, T.M. Young, P.M. Winistorfer, and S. Wang, 5:79-86 (No. 8825).

Predicting Loblolly Pine Plywood Bolt Grade With a Multinomial Logit Model, T.B. Lynch and M.L. Clutter, 5:56-61 (No. 8845).

A Stress Wave Based Approach to NDE of Logs for Assessing Potential Veneer Quality. Part 1. Small-Diameter Ponderosa Pine, R.J. Ross, S.W. Willits, W. von Segen, T. Black, B.K. Brashaw, and R.F. Pellerin, 11/12:60-62 (No. 8949).

The Use of Linear Attenuation Coefficients of Gamma Radiation for Detecting Knots in *Pinus Radiata*, J.T. Karsulovic, L.A. Leon, and M.I. Dinator, 2:73-76 (No. 8772).

Pulp and Paper

Equations for Predicting Weight Loss in Stored Pulpwood for North Carolina and Virginia, J.P. Roise, P.E. Whitlow, and E.L. Deal, 1:77-81 (No. 8481).

Production Efficiency and Cost Competitiveness of Pulp Producers in the Pacific Rim, R. Yin, 7/8:43-49 (No. 8877).

Recycling and Residue Utilization

Assessing the Availability of Wood Residues and Residue Markets in Virginia, D.R. Alderman, Jr., R.L. Smith, and V.S. Reddy, 4:47-55 (No. 8846).

Changing Use Patterns by Major Users of Mill Residue in the Inland Northwest, C.E. Keegan III, K.A. Blatner, and D.P. Wichman, 3:38-42 (No. 8779).

Durability and Strength of Cement-Bonded Wood Particle Composites Made From Construction Waste, R.W. Wolfe and A. Gjinolli, 2:24-31 (No. 8739).

Effect of Damage on the Grade Yield of Recycled Lumber, R.H. Falk, D. DeVisser, S. Cook, and D. Stansbury, 7/8:71-79 (No. 8929).

Evaluation of Lumber Recycled From an Industrial Military Building, R.H. Falk, D. Green, and S.C. Lantz, 5:49-55 (No. 8816).

Strength and Processing Properties of Wet-Formed Hardboards From Recycled Corrugated Containers and Commercial Hardwood Fibers, J.F. Hunt and C.B. Vick, 5:69-74 (No. 8870).

Timber Production and Harvesting

Analyzing Harvesting Equipment Investments Using Reverse Capital Budgeting Techniques, J. Koger and M.R. Dubois, 6:35-38 (No. 8838).

Cut-to-Length Harvesting of Short Rotation Eucalyptus, B.R. Hartsough and D.J. Cooper, 10:69-75 (No. 8921).

A Framework for Forest Stakeholder Communication: A Case Study of Côte d'Ivoire, A.N. Koudou and R.P. Vlosky, 3:27-33 (No. 8830).

Injuries on Feller-Buncher/Grapple Skidder Logging Operations in the Southeastern United States, R.M. Shaffer and J.S. Milburn, 7/8:24-26 (No. 8906).

An Integrated Approach for Determining the Size of Hardwood Group-Selection Openings, C.B. LeDoux, 3:34-37 (No. 8793).

Residual Stand Damage After Shovel Logging and Conventional Ground Skidding in an Appalachian Hardwood Stand, A.F. Egan, 6:88-92 (No. 8857).

Selected Mechanical Properties of Wood Produced by Loblolly Pine Trees Fertilized With Sludge, A.W.C. Lee, G. Chen, D.E. Dickens, and A.E. Miller, 9:43-47 (No. 8879).

Using Severance Tax Data to Estimate Annual Timber Removal Levels for Inventory Projection in Alabama, X. Zhou and L.D. Teeter, 1:43-48 (No. 8701).

Wood and The Environment

Misperceptions About Forests and Wood Products: A Statewide Survey in Montana, P.E. Polzin and J.L. Bowyer, 9:37-42 (No. 8903).

Feature Articles

Building Codes: Obstacle or Opportunity?, A. Goetzl and D.B. McKeever, 9:12-22 (No. 8888).

Durability of Energy-Efficient Wood-Frame Houses, S. Smulski, 5:8-15 (No. 8885).

Dying or Flying? Strategies for Riding the Curve of Change, D. Cawood and I. de la Roche, 1:12-19 (No. 8882).

eBusiness in the Forest Products Industry, R.P. Vlosky, 10:12-21 (No. 8889).

Forest Products in Nicaragua, A.L. Hammett, J.K. McCrary, and G.P. Bauer, 6:12-20 (No. 8886).

Statistical Process Control and the Forest Products Industry, T.M. Young and P.M. Winistorfer, 3:10-17 (No. 8884).

Trends in Wood Research and Utilization, N. Kutscha, 7/8:12-17 (No. 8887).

Wood Magic Science Fair, A.W. Garrard, H.M. Barnes, R.D. Seale, and T.E. Conners, 2:10-15 (No. 8883).

Wood Products Utilization: A Call for Reflection and Innovation, J.A. Youngquist and T.E. Hamilton, 11/12:18-27 (No. 8890).

A

Adams, R.D., see Gagnon, M.A.

Aguirre-Bravo, C., see Betters, D.R.

Ahmet, K., G.Dai, S. Jazayeri, R. Tomlin, P. Kaczmar, and S. Riddiough, Experimental Procedures for Determining the Equilibrium Moisture Content of Twenty Timber Species, 1:88-93 (No. 8784).

Alderman, D., see Smith, R.

Alderman, D.R., R.L. Smith, and V.S. Reddy, Assessing the Availability of Wood Residues and Residue Markets in Virginia, 4:47-55 (No. 8846).

Anderson, S., see Payne, K.W.

Armstrong, J.P., see Solliday, D.

Armstrong, J.P., see Solliday, D.S.

Arno, S.F., see Fiedler, C.E.

Asgharian, D., see Newbill, M.A.

B

Baileys, R.T., see Blankenhorn, P.R.

Ball, R.D., see Ridoutt, B.G.

Barnes, H.M., see Garrard, A.W.

Bates, R., see Haslett, A.N.

Batterman, S.A., see Baumann, M.G.D.

Bauer, G.P., see Hammett, A.L.

Baumann, M.G.D., S.A. Batterman, and G.-Z. Zhang, Terpene Emissions From Particleboard and Medium-Density Fiberboard Products, 1:49-56 (8797).

Bernier, L., see Yang, D.-Q.

Besner, A., R. Gilbert, P. Tétreault, and J.-F. Labrecque, Effect of Weathering Exposure on the Preservative and Softening Agent Retentions, Wood Hardness and Climability of CCA-Treated Red Pine Utility Poles, 10:59-68 (No. 8874).

Betters, D.R. and C. Aguirre-Bravo, Wood Products Investments in Mexico: Availability of Venture Capital, 5:28-34 (No. 8858).

Biblis, E.J., Properties of Structural Plywood From Southern Red Oak and Mixtures of Southern Oak, Sweetgum, and Southern Pine, 9:25-28 (No. 8920).

Black, T., see Ross, R.J.

Blankenhorn, P.R., P. Labosky, Jr., J.J. Janowiak, H.B. Manbeck, D.A. Webb, and R.T. Baileys, The Development of Preservative Treatment Recommendations for Red Oak and Red Maple Glued-Laminated Timber Bridge Members, 5:87-93 (No. 8862).

Blatner, K.A., see Keegan III, C.E.

Booker, R.E., see Ridoutt, B.G.

Bowyer, J.L., see Grönroos, J.C.M.

Bowyer, J.L., see Polzin, P.E.

Brashaw, B.K., see Ross, R.J.

Bridges, W.C., Jr., see McLemore, J.B.

Brunette, G., see Sean, T.

Buehlmann, U., J.K. Wiedenbeck, and D.E. Kline, Character-Marked Furniture: Potential for Lumber Yield Increase in Crosscut-First Rough Mills, 2:65-72 (No. 8826).

C

Carrano, A.L., see Taylor, J.B.

Cassens, D.C., see Wettschurack, K.P.

Cawood, D. and I. de la Roche, Dying or Flying? Strategies for Riding the Curve of Change, 1:12-19 (No. 8882).

Chandler, W.S. and J.J. Morrell, Effect of Incising on the Strength of Green Douglas-fir Lumber, 9:55-58 (No. 8876).

Chappelle, D.E., See Diamond, J.

Chen, G., see Lee, A.W.C.

Chin, S.L., see Naderi, N.

Christiansen, A.W., see Lorenz, L.F.

Clutter, M.L., see Lynch, T.B.

Cohen, D., see Lee, L.

Cohen, D.H., see Kozak, R.A.

Conner, A.H., see Lorenz, L.F.

Conners, T.E., see Garrard, A.W.

Cook, S., see Falk, R.H.

Cooper, D.J., see Hartsough, B.R.

Cooper, P.A., see Srinivasan, U.

Côté, F., see Sean, T.

Coyle, C.M., see Solliday, D.

D

Dai, G., see Ahmet, K.

Dakin, M., see Haslett, A.N.

Davy, B., see Haslett, A.N.

Dawson-Andoh, B.E., see Solliday, D.

Dawson-Andoh, B.E., see Solliday, D.S.

Deal, E.L., see Roise, J.P.

Deckard, D.L. and D.R. McCurdy, An Empirical Test of the Materials Supply Strategy Construct With Application to the U.S. Railroad Crosstie Industry, 11/12:45-50 (No. 8941).

De Groot, R., see Silva, A.A.

De Groot, R., see Woodward, B.

De Groot, R.C. and J. Evans, Does More Preservative Mean a Better Product?, 9:59-68 (No. 8940).

de la Roche, I., see Cawood, D.

DeVisser, D., see Falk, R.H.

Diamond, J., D.E. Chappelle, and J.D. Edwards, Mergers and Acquisitions in the Forest Products Industry, 4:24-36 (No. 8853).

Dickens, see Lee, A.W.C.

Dinator, M.I., see Karsulovic, J.T.

Dolan, J.D., see Via, B.K.

Drysdale, J., see Nasheri, K.

Drysdale, J.A., see Hedley, M.E.

Dubois, M.R., see Koger, J.

Durbin, G.J., see Hedley, M.E.

E

Eastin, I.L., S.R. Shook, and D.D. Simon, Softwood Lumber Substitution in the U.S. Residential Construction Industry in 1994, 5:21-27 (No. 8841).

Edwards, J.D., see Diamond, J.

Egan, A.F., Residual Stand Damage After Shovel Logging and Conventional Ground Skidding in an Appalachian Hardwood Stand, 6:88-92 (No. 8857).

Eisenbraun, E.J., see Payne, K.W.

Evans, J., see De Groot, R.C.

Evans, J.W., see Green, D.W.

F

Falk, R.H., D. DeVisser, S. Cook, and D. Stansbury, Effect of Damage on the Grade Yield of Recycled Lumber, 7/8:71-79 (No. 8929).

Falk, R.H., D. Green, and S.C. Lantz, Evaluation of Lumber Recycled From an Industrial Military Building, 5:49-55 (No. 8816).

Fiedler, C.E., C.E. Keegan III, D.P. Wichman, and S.F. Arno, Product and Economic Implications of Ecological Restoration, 2:19-23 (No. 8832).

Foster, D.O., see Lebow, S.T.

G

Gagné, P., see Yang, D.-Q.

Gagnon, M.A. and R.D. Adams, A Marketing Profile of the U.S. Structural Insulated Panel Industry, 7/8:31-35 (No. 8790).

Gardner, D.J., see Hassler, C.C.

Gardner, D.J., see Shi, S.Q.

Gardner, D.J., see Wang, W.

Garrard, A.W., H.M. Barnes, R.D. Seale, and T.E. Conners, Wood Magic Science Fair, 2:10-15 (No. 8883).

Gatchell, C.J., R.E. Thomas, and E.S. Walker, Effects of Preprocessing 1 Common and 2A Common Red Oak Lumber on Gang-Rip-First Rough-Mill Dimension Part Yields, 3:53-60 (No. 8828).

Gibson, H.G., see Wettschurack, K.P.

Gignac, M., see Yang, D.-Q.

Gilbert, R., see Besner, A.

Gjinolli, A., see Wolfe, R.W.

Goetzl, A. and D.B. McKeever, Building Codes: Obstacle or Opportunity?, 9:12-22 (No. 8888).

Green, D., see Falk, R.H.

Green, D.W., J.W. Evans, J.D. Logan, and W.J. Nelson, Adjusting Modulus of Elasticity of Lumber for Changes in Temperature, 10:82-94 (No. 8932).

Grönroos, J.C.M. and J.L. Bowyer, Assessment of the Market Potential for Environmentally Certified Wood Products in New Homes in Minneapolis/St. Paul and Chicago, 6:28-34 (No. 8799).

Gu, H.-M. and A. Zink-Sharp, Measurement of Moisture Gradients During Kiln-Drying, 4:77-86 (No. 8746).

H

Hadi, Y.S., see Wahyudi, I.

Hamilton, T.E., see Youngquist, J.A.

Hammett, A.L., J.K. McCrary, and G.P. Bauer, Forest Products in Nicaragua, 6:12-20 (No. 8886).

Hammett, A.L., see Smith, R.

Hammett, A.L., see Sun, X.

Hansen, B.G. and C.D. West, Information on the "Origin" of U.S. Wood Products Exports: A Review, 6:23-27 (No. 8881).

Hansen, E. and J. Punches, Developing Markets for Certified Forest Products: A Case Study of Collins Pine Company, 1:30-35 (No. 8809).

Harding, O.V., J. Turner, and J. Hebert, Performance of Radiata Pine as Moulding Raw Material, 9:69-78 (No. 8891).

Harding, O.V., see Steele, P.H.

Hartsough, B.R. and D.J. Cooper, Cut-to-Length Harvesting of Short Rotation Eucalyptus, 10:69-75 (No. 8921).

Haslett, A.N., B. Davy, M. Dakin, and R. Bates, Effect of Pressure Drying and Pressure Steaming on Warp and Stiffness of Radiata Pine Lumber, 6:67-71 (No. 8898).

Haslett, A.N., see Kreber, B.

Hassler, C.C., J.J. Slahor, and D.J. Gardner, A Comparison of the Treatability of Southern Yellow Pine to Five Appalachian Hardwoods, 2:89-93 (No. 8833).

Hebert, J., see Harding, O.V.

Hedley, M.E., H.W.M. Pearson, K. Nasheri, J.A. Drysdale, and G.J. Durbin,The Multiple-Phase Pressure Process: Effect of Process Variables on Extent of CCA Fixation, 11/12: 71-74 (No. 8915).

Hedley, M., see Nasheri, K.

Hsu, E.W., see Park, B.-D.

Hunt, J.F. and C.B. Vick, Strength and Processing Properties of Wet-Formed Hardboards From Recycled Corrugated Containers, 5:69-74 (No. 8870).

I

Imamura, Y., see Yalinkilic, M.K.

J

Jagodzinski, P., see Solliday, D.

James, R., see Newbill, M.A.

Janowiak, J.J., see Blankenhorn, P.R.

Janowiak, J.J., see Kimmel, J.D.

Jazayeri, S., see Ahmet, K.

Jones, T.G. and J.C.F. Walker, Decompression Drying of *Pinus Radiata* Sapwood Chips, 1:67-72 (No. 8613).

K

Kaczmar, P., see Ahmet, K.

Kaiserlik, J.H., see Lee, J.N.

Kamdem, D.P., see Maldas, D.C.

Kang, S.-M., J.J. Morrell, and D. Smith, Effect of Incising Preservative Treatment on Nail-Holding Capacity of Douglas-fir and Hem-fir Lumber, 3:43-45 (No. 8835).

Kang, S.-M., see Kim, G.-H.

Karsulovic, J.T., L.A. Leon, and M.I. Dinator, The Use of Linear Attenuation Coefficients of Gamma Radiation for Detecting Knots in *Pinus Radiata*, 2:73-76 (No. 8772).

Kasal, B., see Yeh, S.C.

Keegan III, C.E., K.A. Blatner, and D.P. Wichman, Changing Use Patterns by Major Users of Mill Residue in the Inland Northwest, 3:38-42 (No. 8779).

Keegan III, C.E., see Fiedler, C.E.

Khattabi, A., see Steinhagen, H.P.

Kim, G.-H., S.-M. Kang, and J.J. Morrell, Laboratory Evaluation of Selected Anti-Stain Chemicals For Control of Fungal Staining on Ginkgo Sapwood, 3:49-52 (No. 8878).

Kim, M.G., H.A. Stewart, and H. Wan, Tool-Wear Effects of Anionic Components of Urea-Formaldehyde Resins Used as Particleboard Binders, 4:60-65 (No. 8806).

Kimmel, J.D., J.J. Janowiak, and H.B. Manbeck, Performance of Connectors to Anchor Red Maple Glulam Deck Panels to Steel I-Beams in Bridges, 3:79-88 (No. 8831).

Kline, D.E., see Buehlmann, U.

Koger, J. and M.R. Dubois, Analyzing Harvesting Equipment Investments Using Reverse Capital Budgeting Techniques, 6:35-38 (No. 8838).

Koudou, A.N. and R.P. Vlosky, A Framework for Forest Stakeholder Communication: A Case Study of Côte d'Ivoire, 3:27-33 (No. 8830).

Kozak, R.A. and D.H. Cohen, Architects and Structural Engineers: An Examination of Wood Design and Use in Nonresidential Construction, 4:37-46 (No. 8863).

Kreber, B., A.N. Haslett, and A.G. McDonald, Kiln Brown Stain in Radiata Pine: A Short Review on Cause and Methods for Prevention, 4:66-70 (No. 8818).

Kreber, B., A.N. Haslett, and A.G. McDonald, Use of Sodium Dithionite for Controlling Kiln Brown Stain Development in Radiata Pine Sapwood, 1:57-62 (No. 8810).

Krutz, G.W., see Wettschurack, K.P.

Kutscha, N., Trends in Wood Research and Utilization, 7/8:12-17 (No. 8887).

L

Labosky, P., Jr., see Blankenhorn, P.R.

Labrecque, J.-F., see Besner, A.

Lantz, S.C., see Falk, R.H.

Lavery, M.R., see Milota, M.R.

Lebow, P.K., see Lebow, S.T.

Lebow, S.T., D.O. Foster, and P.K. Lebow, Release of Copper, Chromium, and Arsenic From Treated Southern Pine Exposed in Seawater and Freshwater, 7/8:80-89 (No. 8905).

LeDoux, C.B., An Integrated Approach for Determining the Size of Hardwood Group-Selection Openings, 3:34-37 (No. 8793).

Lee, A.W.C., G. Chen, D.E. Dickens, and A.E. Miller, Selected Mechanical Properties of Wood Produced by Loblolly Pine Trees Fertilized With Sludge, 9:43-47 (No. 8879).

Lee, J.N., R.C. Tang, and J.H. Kaiserlik, Edgewise Static Bending Properties of Yellow-Poplar Laminated Veneer Lumber: Effect of Veneer-Joint Designs, 7/8:64-70 (No. 8794).

Lee, L., D. Cohen, and T. Maness, Markets and Technology in Western Canadian Sawmills, 7/8:36-42 (No. 8895).

Lee, A.W.C., see McLemore, J.B.

Legacéy, S., see Naderi, N.

Lemaster, R.L., see Taylor, J.B.

Logan, J.D., see Green, D.W.

Leon, L.A., see Karsulovic, J.T.

Loehnertz, S.P., see Steinhagen, H.P.

Lorenz, L.F., A.H. Conner, and A.W. Christiansen, The Effect of Soy Protein Additions on the Reactivity and Formaldehyde Emissions of Urea-Formaldehyde Adhesive Resins, 3:73-78 (No. 8814).

Love, C.S., see Silva, A.A.

Lynch, T.B. and M.L. Clutter, Predicting Loblolly Pine Plywood Bolt Grade With a Multinominal Logit Model, 5:56-61 (No. 8845).

M

Maldas, D.C. and D.P. Kamdem, Wettability of Extracted Southern Pine, 11/12:91-93 (No. 8951).

Manbeck, H.B., see Blankenhorn, P.R.

Manbeck, H.B., see Kimmel, J.D.

Maness, T., see Lee, L.

Marcinko, P.L. Rinaldi, and S. Bao, Exploring the Physicochemical Nature of PMDT/Wood Structural Composite Adhesion, 5:75-78 (No. 8824).

McConchie, D.L., see Ridoutt, B.G.

McCrary, J.K., see Hammett, A.L.

McCurdy, D.R., see Deckard, D.L.

McDonald, A.G., see Kreber, B.

McKeever, D.B., see Goetzl, A.

McLemore, J.B., W.C. Bridges, Jr., A.W.C. Lee, and F.H. Tainter, Selected Mechanical and Physical Properties of Chilean Tepa Wood Affected by Butterfly Stain, 2:59-64 (No. 8801).

Michael, J.H. and P.M. Smith, The Theory of Double Jeopardy: An Example From a Forest Products Industry, 3:21-26 (No. 8829).

Milburn, J.S., see Shaffer, R.M

Miller, A.E., see Lee, A.W.C.

Milota, M.R. and M.R. Lavery, Effect of Moisture on the Reading of a Total Hydrocarbon Analyzer, 5:47-48 (No. 8827).

Milota, M.R., see Swett, T.M.

Milota, M.R., see Wu, J.

Mitchell, P.H., Designing a Fixed-Blade Gang Ripsaw Arbor With GANGSOLV, 7/8:27-30 (No. 8914).

Morrell, J.J., see Chandler, W.S.

Morrell, J.J., see Kang, S.-M.

Morrell, J.J., see Kim, G.-H.

Morrell, J.J., see Newbill, M.A.

Morrell, J.J., see Silva, A.A.

N

Naderi, N., S. Legacéy, and S.L. Chin, Preliminary Investigations of Ultrafast Intense Laser Wood Processing, 6:72-76 (No. 8812).

Nasheri, K., H. Pearson, J. Pendlebury, J. Drysdale, and M. Hedley, The Multiple-Phase Pressure Process: One-Stage CCA Treatment and Accelerated Fixation, 10:47-52 (No. 8910).

Nasheri, K., see Hedley, M.E.

Nelson, W.J., see Green, D.W.

Newbill, M.A., R. James, D. Asgharian, and J.J. Morrell, Full-Length Through-Boring: Effect on Pentachlorophenol Penetration and Retention and Residual Strength of Douglas-fir Poles, 1:73-76 (No. 8770).

O

O'Connell, T.D. and P.M. Smith, The North American Timber Frame Housing Industry, 1:36-42 (No. 8774).

Oh, Y.-S., Evaluation of Melamine-Modified Urea-Formaldehyde Resin Binders for Particleboard, 11/12:31-34. (No. 8934).

Oh, Y.-S. and T. Sellers, Jr., Korean Filler Raw Materials for Plywood Adhesives, 3:61-64 (No. 8864).

Okuyama, T., see Wahyudi, I.

P

Pakarinen, T., Success Factors of Wood as a Furniture Material, 9:79-85 (No. 8840).

Park, B.-D., B. Riedl, E.W. Hsu, and J. Shields, Hot-Pressing Process Optimization by Response Surface Methodology, 5:62-68 (No. 8821).

Payne, K.W., R. Wittwer, S. Anderson, and E.J. Eisenbraun, Use of a Modified Abderhalden Apparatus for Comparing Laboratory and Industrial Methods of Isolating Eastern Redcedar Essential Oil, 7/8:90-92 (No. 8880).

Pearson, H., see Nasheri, K.

Pearson, H.W.M., see Hedley, M.E.

Pellerin, R.F., see Ross, R.J.

Pendlebury, J., see Nasheri, K.

Perera, A., see Steele, P.H.

Piao, C., see Wu, Q.

Poblete, M.J., see Steinhagen, H.P.

Polzin, P.E. and J.L. Bowyer, Misperceptions About Forests and Wood Products: A Statewide Survey in Montana, 9:37-42 (No. 8903).

Punches, J., see Hansen, E.

R

Rammer, D.R., Parallel-to-Grain Dowel-Bearing Strength of Two Guatemalan Hardwoods, 6:77-87 (No. 8901).

Reddy, V.S., see Alderman, D.R.

Renton, J.J., see Solliday, D.

Rice, R.W. and L. Zibilske, Estimated VOC Losses During the Drying of Five Northeastern Species, 11/12:67-70 (No. 8946).

Riddiough, S., see Ahmet, K.

Ridoutt, B.G., K.R. Wealleans, R.E. Booker, D.L. McConchie, and R.D. Ball, Comparison of Log Segregation Methods for Structural Lumber Yield Improvement, 11/12: 63-66 (No. 8947).

Riedl, B., see Park, B.-D.

Rinaldi, P.L., see Marcinko, J.J.

Rogers, S.M., Jr., see Yeh, S.C.

Roise, J.P., P.E. Whitlow, and E.L. Deal, Equations for Predicting Weight Loss in Stored Pulpwood for North Carolina and Virginia, 1:77-81 (No. 8481).

Ross, R.J., S.W. Willits, W. von Segen, T. Black, B.K. Brashaw, and R.F. Pellerin, A Stress Wave Based Approach to NDE of Logs for Assessing Potential Veneer Quality. Part 1. Small-Diameter Ponderosa Pine, 11/12: 60-62 (No. 8949).

Rozas, C., see Steinhagen, H.P.

S

Seale, R.D., see Garrard, A.W.

Sean, T., G. Brunette, and F. Côté, Protection of Oriented Strandboard With Borate, 6:47-51 (No. 8854).

Sellers, T., Jr., see Oh., Y.-S.

Shaffer, R.M. and J.S. Milburn, Injuries on Feller-Buncher/Grapple Skidder Logging Operations in the Southeastern United States, 7/8:24-26 (No. 8906).

Shi, S.Q., D.J. Gardner, and J.Z. Wang, Effect of the Addition of Polymer Fluff to Wood Furnish on the Mechanical and Physical Properties of Wood Fiberboard, 2:32-38 (No. 8805).

Shields, J., see Park, B.-D.

Shmulsky, R. and F. Taylor, Effect of Water Spray Storage of Southern Pine Logs on the Drying and Shrinkage of Lumber, 11/12:75-77 (No. 8945).

Shmulsky, R., see Steele, P.H.

Shook, S.R., Profile of the Pacific Coast Manufactured Firelog Market, 11/12:35-44 (No. 8955).

Shook, S.R., see Eastin, I.L.

Shrestha, D., Shear Properties Tests of Oriented Strandboard Panels, 10:41-46 (No. 8856).

Silva, A.A., C.S. Love, J.J. Morrell, and R.C. DeGroot, Biocode Protection of Field-Drilled Bolt Holes in Red Oak, Yellow-Poplar, Loblolly Pine, and Douglas-fir, 6:61-66 (No. 8842).

Simon, D.D., see Eastin, I.L.

Skrzypczak, A., see Urbanik, E.

Slahor, J.J., see Hassler, C.C.

Smith, D., see Kang, S.-M.

Smith, P.M., see Michael, J.H.

Smith, P.M., see O'Connell, T.D.

Smith, P.M., see Smith, T.M.

Smith, R., D. Alderman, and A.L. Hammett, Evaluating Forest-Based Economic Development Training Needs in Virginia, 4:19-23 (No. 8848).

Smith, R.L., see Alderman, D.R.

Smith, T.M. and P.M. Smith, Distributor and End-User Trade Show Attendance Objectives: An Opportunity for Adaptive Selling, 1:23-29 (No. 8795).

Smulski, S., Durability of Energy-Efficient Wood-Frame Houses, 5:8-15 (No. 8885).

Solliday, D.S., J.P. Armstrong, and B.E. Dawson-Andoh, Dehumidification Drying of Red Oak. Part 1. Chemical Characterization of Volatile Organic Compounds, 7/8:21-23 (No. 8899).

Solliday, D., B.E. Dawson-Andoh, J.J. Renton, J.P. Armstrong, P. Jagodzinski, and C.M. Coyle, Dehumidification Drying of Red Oak. Part 2. Cause of Cooling Coils Corrosion in Heat Pumps, 9:33-36 (No. 8800).

Srinivasan, U., T. Ung, A.Taylor, and P.A. Cooper, Natural Durability and Waterborne Preservative Treatability of Tamarack, 1:82-87 (No. 8785).

Stansbury, D., see Falk, R.H.

Stark, N.M., Wood Fiber Derived From Scrap Pallets Used in Polypropylene Composites, 6:39-46 (No. 8866).

Steele, P.H., A. Perera, O.V. Harding, and R. Shmulsky, The Potential for Straight-Line Ripping Prior to Crosscutting Hardwood Lumber, 3:46-48 (No. 8641).

Steele, P.H., J. Wiedenbeck, R. Shmulsky and A. Perera, The Influence of Lumber Grade on Machine Productivity in the Rough Mill, 9:48-54 (No. 8904).

Steinhagen, H.P., C.Rozas, A. Khattabi, S.P. Loehnertz, and M.J. Poblete, Flattening Wavy Eucalyptus Veneer During Finish-Drying, 1:63-66 (No. 8702).

Stewart, H.A., see Kim, M.G.

Suchsland, O., see Xu, W.

Sun, X. and A.L. Hammett, Chinese Furniture Industry: Its Development and Wood Use, 10:31-35 (No. 8942).

Sun, X., A.L. Hammett, and C.D. West, Hardwood Use in China's Furniture Industry, 11/12:51-59 (No. 8943).

Swett, T.M. and M.R. Milota, Drying Lumber of Submerchantable Length, 4:71-76 (No. 8869).

T

Tainter, F.H., see McLemore, J.B.

Takahashi, M., see Yalinkilic, M.K.

Tang, R.C., see Lee, J.N.

Taylor, A., see Srinivasan, U.

Taylor, F., see Shmulsky, R.

Taylor, J.B., A.L. Carrano, and R.L. Lemaster, Quantification of Process Parameters in a Wood Sanding Operation, 5:41-46 (No. 8802).

Teeter, L.D., see Zhou, X.

Tétreault, P., see Besner, A.

Thomas, R.E., ROMI-RIP Version 2.0: A New Analysis Tool for Rip-First Rough Mill Operations, 5:35-40 (No. 8861).

Thomas, R.E., see Gatchell, C.J.

Toivonen, R., Planning the Use of Information Technology in Marketing: The Case of Finnish Forest Industries, 10:25-30 (No. 8892).

Tomlin, R., see Ahmet, K.

Tung, C.C., see Yeh, S.C.

Turner, J., see Harding, O.V.

U

Ung, T., see Srinivasan, U.

Urbanik, E., J. Zabielska-Matejuk, and A. Skrzypczak, Quantitative Relation Between Surface Active Properties and Antifungal Activity of Quaternary Imidazolium Chlorides (New Wood Preservatives), 10:53-58 (No. 8843).

Uzunovic, A., see Yang, D.-Q.

V

Via, B.K., A. Zink-Sharp, F.E. Woeste, and J.D. Dolan, Relationship Between Tooth Withdrawal Strength and Specific Gravity for Metal Plate Truss Connections, 7/8:56-63 (No. 8897).

Vick, C.B., see Hunt, J.F.

Vlosky, R.P., eBusiness in the Forest Products Industry, 10:12-21 (No. 8889).

Vlosky, R.P., see Koudou, A.N.

von Segen, W., see Ross, R.J.

W

Wahyudi, I., T. Okuyama, Y.S. Hadi, H. Yamamoto, M. Yoshida, and H. Watanabe, Growth Stresses and Strains in *Acacia Mangium*, 2:77-81 (No. 8834).

Walker, E.S., see Gatchell, C.J.

Walker, J.C.F., see Jones, T.G.

Wan, H., see Kim, M.G.

Wang, J.Z., see Shi, S.Q.

Wang, S., see Young, T.M.

Wang, W. and D.J. Gardner, Investigation of Volatile Organic Compound Press Emissions During Particleboard Production. Part 1. UF-Bonded Southern Pine, 3:65-72 (No. 8767).

Watanabe, H., see Wahyudi, I.

Wealleans, K.R., see Ridoutt, B.G.

Webb, D.A., see Blankenhorn, P.R.

West, C.D., see Hansen, B.G.

West, C.D., see Sun, X.

Wettschurack, K.P., H.G. Gibson, D.C. Cassens, and G.W. Krutz, Factors Causing Ridge Formation During Wide-Belt Sanding and Corrective Actions, 2:82-88 (No. 8788).

Whitlow, P.E., see Roise, J.P.

Wichman, D.P., see Fiedler, C.E.

Wichman, D.P., see Keegan III, C.E.

Wiedenbeck, J., see Steele, P.H.

Wiedenbeck, J.K., see Buehlmann, U.

Williams, R.S., Effect of Water Repellents on Long-Term Durability of Millwork Treated With Water-Repellent Preservatives, 2:52-58 (No. 8370).

Willits, S.W., see Ross, R.J.

Wilson, P.J., Accuracy of a Capacitance-Type and Three Resistance-Type Pin Meters for Measuring Wood Moisture Content, 9:29-32 (No. 8937).

Winistorfer, P.M., see Young, T.M.

Wittwer, R., see Payne, K.W.

Woeste, F.E., see Via, B.K.

Wolfe, R.W. and A. Gjinolli, Durability and Strength of Cement-Bonded Wood Particle Composites Made From Construction Waste, 2:24-31 (No. 8739).

Woodward, B. and R. DeGroot, Tolerance of *Wolfiporia cocos* Isolates to Copper in Agar Media, 4:87-94 (No. 8839).

Wu, J. and M.R. Milota, Effect of Temperature and Humidity on Total Hydrocarbon Emissions From Douglas-fir Lumber, 6:52-60 (No. 8859).

Wu, Q., Screw-Holding Capacity of Two Furniture-Grade Plywoods, 4:56-59 (No. 8847).

Wu, Q. and C. Piao, Thickness Swelling and its Relationship to Internal Bond Strength Loss of Commercial Oriented Strandboard, 7/8:50-55 (No. 8817).

X

Xu, W. and O. Suchsland, Within-Panel Variability and Selected Property Relationships of Particleboard From Single- and Mixed-Species Processes, 10:36-40 (No. 8868).

Y

Yalinkilic, A.C., see Yalinkilic, M.K.

Yalinkilic, M.K., Y. Imamura, M. Takahashi, and A.C. Yalinkilic, *In Situ* Polymerization of Vinyl Monomers During Compressive Deformation of Wood Treated With Boric Acid to Delay Boron Leaching, 2:43-51 (No. 8807).

Yamamoto, H., see Wahyudi, I.

Yang, D.-Q., Staining Ability of Various Sapstaining Fungi on Agar Plates and on Wood Wafers, 11/12:78-90 (No. 8950).

Yang, D.-Q., P. Gagné, A. Uzunovic, M. Gignac, and L. Bernier, Development of Fungal Stain in Logs of Three Canadian Softwoods, 2:39-42 (No. 8837).

Yeh, S.C., B. Kasal, C.C. Tung, and S.M. Rogers, Jr., Ultimate Capacity of Nailed Connections for Design of Breakaway Walls, 10:76-81 (No. 8893).

Yin, R., Production Efficiency and Cost Competitiveness of Pulp Producers in the Pacific Rim, 7/8:43-49 (No. 8877).

Yoshida, M., see Wahyudi, I.

Young, T.M., and P.M. Winistorfer, Statistical Process Control and the Forest Products Industry, 3:10-17 (No. 8884).

Young, T.M., P.M. Winistorfer, and S. Wang, Multivariate Control Charts of MDF and OSB Verticle Density Profile Attributes, 5:79-96 (No. 8825).

Youngquist, J.A. and T.E. Hamilton, Wood Products Utilization: A Call for Reflection and Innovation, 11/12:18-27 (No. 8890).

Z

Zabielska-Matejuk, J., see Urbanik, E.

Zhang, G.-Z., see Baumann, M.G.D.

Zhou, X. and L.D. Teeter, Using Severance Tax Data to Estimate Annual Timber Removal Levels for Inventory Projection in Alabama, 1:43-48 (No. 8701).

Zibilske, L., see Rice, R.W.

Zink-Sharp, A., see Gu, H.-M.

Zink-Sharp, A., see Via, B.K.